

### **LISTING OF CLAIMS**

The following listing of claims will replace all prior versions and listings of claims in the present application.

Claim 1 (withdrawn): A method for preventing or treating cognitive dysfunction in a subject in need thereof, wherein the method comprises treating the subject with a therapeutically effective amount of an aldosterone receptor antagonist or pharmaceutically-acceptable salts thereof.

Claim 2 (withdrawn): The method of Claim 1 wherein the cognitive dysfunction is selected from the group consisting of psychosis, cognitive disorder, mood disorder, anxiety disorder and personality disorder.

Claim 3 (withdrawn): The method of Claim 2 wherein the cognitive dysfunction is psychosis characterized by one or more symptoms selected from the group consisting of impairment of behavior, inability to think coherently, inability to comprehend reality, false belief, and abnormal sensations.

Claim 4 (withdrawn): The method of Claim 2 wherein the cognitive dysfunction is cognitive disorder characterized by one or more symptoms selected from the group consisting of confusion, disorientation, memory disturbance, and behavioral disorganization.

Claim 5 (withdrawn): The method of Claim 2 wherein the cognitive dysfunction is mood disorder characterized by one or more symptoms selected from the group consisting of depression, bipolar disorder, persistent abnormality of mood, altered activity rhythm, altered sleep, and altered appetite.

Claim 6 (withdrawn): The method of Claim 2 wherein the cognitive dysfunction is anxiety disorder characterized by one or more symptoms selected from the group consisting of anxiety, panic, dysphoria, obsession, irrational fear, ritualistic behavior, compulsion, and pattern behavior.

Claim 7 (withdrawn): The method of Claim 1 wherein the subject suffers from or is susceptible to one or more conditions selected from the group of conditions consisting of heart disease, kidney disease, stroke, and vascular disease.

Claim 8 (currently amended): A method for improving quality of life in an individual in need thereof, wherein the method comprises administering to the individual a therapeutically effective amount of ~~an aldosterone receptor antagonist~~ eplerenone, and wherein the treatment results in an improvement in quality of life.

Claim 9 (currently amended): The method of Claim 8 wherein the improvement in quality of life is assessed using one or more methods selected from the group of methods consisting of ~~HRQOL assessment, SF-36 Health Survey~~, Kansas City Cardiomyopathy Questionnaire, SF-12 Health Survey, EuroQoL Health Rating Scale, Medical Outcomes Study Depression Scale and Brief Symptom Inventory-Anxiety.

Claims 10-11 (canceled)

Claim 12 (previously presented): The method of Claim 9 wherein the assessment method is Kansas City Cardiomyopathy Questionnaire.

Claim 13 (previously presented): The method of Claim 9 wherein the assessment method is SF-12 Health Survey.

Claim 14 (previously presented): The method of Claim 9 wherein the assessment method is EuroQoL Health Rating Scale.

Claim 15 (previously presented): The method of Claim 9 wherein the assessment method is Medical Outcomes Study Depression Scale.

Claim 16 (previously presented): The method of Claim 9 wherein the assessment method is Brief Symptom Inventory-Anxiety.

Claim 17 (previously presented): The method of Claim 8 wherein the individual suffers from or is susceptible to one or more conditions selected from the group of conditions consisting of heart disease, kidney disease, stroke and vascular disease.

Claim 18 (withdrawn): The method of Claim 1 wherein the aldosterone receptor antagonist is a spirolactone-type compound.

Claim 19 (withdrawn): The method of claim 1 wherein the spirolactone-type compound is selected from the group consisting of:

7 $\alpha$ -acetylthio-3-oxo-4,15-androstadiene-[17( $\beta$ -1')-spiro-5']perhydrofuran-2'-one;  
3-oxo-7 $\alpha$ -propionylthio-4,15-androstadiene-[17(( $\beta$ -1')-spiro-5')]perhydrofuran-2'-one;  
6 $\beta$ ,7 $\beta$ -methylene-3-oxo-4,15-androstadiene-[17(( $\beta$ -1')-spiro-5')]perhydrofuran-2'-one;  
15 $\alpha$ ,16 $\alpha$ -methylene-3-oxo-4,7 $\alpha$ -propionylthio-4-androstene[17( $\beta$ -1')-spiro-5']perhydrofuran-2'-one;  
6 $\beta$ ,7 $\beta$ ,15 $\alpha$ ,16 $\alpha$ -dimethylene-3-oxo-4-androstene[17( $\beta$ -1')-spiro-5']-perhydrofuran-2'-one;  
7 $\alpha$ -acetylthio-15 $\beta$ ,16 $\beta$ -Methylene-3-oxo-4-androstene-[17( $\beta$ -1')-spiro-5']perhydrofuran-2'-one;  
15 $\beta$ ,16 $\beta$ -methylene-3-oxo-7 $\beta$ -propionylthio-4-androstene-[17( $\beta$ -1')-spiro-5']perhydrofuran-2'-one; and  
6 $\beta$ ,7 $\beta$ ,15 $\beta$ ,16 $\beta$ -dimethylene-3-oxo-4-androstene-[17( $\beta$ -1')-spiro-5']perhydrofuran-2'-one.

Claim 20 (withdrawn): The method of Claim 1 wherein the aldosterone receptor antagonist is spironolactone.

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Claim 21 (withdrawn): The method of Claim 1 wherein the aldosterone receptor antagonist is an epoxy-steroidal aldosterone antagonist.

Claim 22 (withdrawn): The method of Claim 21 wherein the epoxy-steroidal compound has an epoxy moiety fused to the "C" ring of the steroidal nucleus of a 20-spiroxane compound.

Claim 23 (withdrawn): The method of Claim 21 wherein the 20-spiroxane compound is characterized by the presence of a 9- $\alpha$ ,11- $\beta$ -substituted epoxy moiety.

Claim 24 (withdrawn): The method of Claim 1 wherein the aldosterone receptor antagonist is epoxymexrenone.

Claim 25 (withdrawn): The method of Claim 1 wherein the aldosterone receptor antagonist is drospirenone.

Claim 26 (withdrawn): The method of Claim 21 wherein the amount of epoxy-steroidal compound administered is between about 0.25 mg to about 400 mg per day.

Claim 27 (withdrawn): The method of Claim 21 wherein the therapeutically-effective amount of epoxy-steroidal compound administered is between about 5 mg to about 200 mg per day.

Claim 28 (withdrawn): The method of Claim 21 wherein the therapeutically-effective amount of epoxy-steroidal compound administered is between about 25 mg to about 100 mg per day.

Claim 29 (withdrawn): The method of Claim 21 wherein the therapeutically-effective amount of epoxy-steroidal compound administered is between about 10 mg to about 15 mg per day.

Claims 30-37 (canceled)

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Claim 38 (currently amended): The method of Claim ~~33~~ 8 wherein the amount of ~~epoxy-steroidal compound~~ epplerenone administered is between about 0.25 mg to about 400 mg per day

Claim 39 (currently amended): The method of Claim ~~33~~ 8 wherein the therapeutically-effective amount of ~~epoxy-steroidal compound~~ epplerenone administered is between about 5 mg to about 200 mg per day.

Claim 40 (currently amended): The method of Claim ~~33~~ 8 wherein the therapeutically-effective amount of ~~epoxy-steroidal compound~~ epplerenone administered is between about 25 mg to about 100 mg per day.

Claim 41 (currently amended): The method of Claim ~~33~~ 8 wherein the therapeutically-effective amount of ~~epoxy-steroidal compound~~ epplerenone administered is between about 10 mg to about 15 mg per day.